PTO/SB/05 (08-03)
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Under the Paperwork Reduction Act of 1995, no pe					ontrol number.		
HTUITY		ey Docket No.	06005/37297				
UTILITY		nventor	Michael W. N	McCarty			
PATENT APPLICATIO		Title VARIABLE VENT DIFFUSER			의		
TRANSMITTAL	Title	VARIABLE V	ENI DIFFUSI	USER			
(Only for new nonprovisional applications under 37 C		ss Mail Label No.	EV32377729	90US	· ·		
			MS Patent A				
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.		Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17)			M or CD-R in duplica		(7		
(Submit an original, and a duplicate for fee proc	Computer Program (Appendix)						
See 37 CFR 1.27.		8. (if applicable, all necessary)					
3. X Specification [Total I	Pages 18	a. Com	puter Readable Form	n (CRF)	ì		
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specificat	ion Sequence Listing	g on:	_		
 Cross Reference to Related Applications 	,	i.	CD-ROM or CD-R	(2 copies); or ii.	Paper		
 Statement Regarding Fed sponsored R & I Reference to sequence listing, a table, 	,	c. State	c. Statements verifying identity of above copies				
or a computer program listing appendix - Background of the Invention		ACC	ACCOMPANYING APPLICATION PARTS				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		9. X Assigni	ment Papers (cover s	sheet & document(s))			
 Detailed Description Claim(s) 			R 3.73(b) Statement	Power of			
- Abstract of the Disclosure		(when t	there is an assignee)				
4. X Drawing(s) (35 U.S.C. 113) [Total	Sheets 3	11. English	Translation Docume				
5. Oath or Declaration [Total	Sheets 2]		ation Disclosure ent (IDS)/PTO-1449	Copies of IDS Citations	į		
a. X Newly executed (original or copy)		I	nary Amendment	- Oldions	1		
Carry from a prior application (27 C	FR 1.63(d))	14. X Return	Receipt Postcard (M	1PEP 503)			
b. (for continuation/divisional with Box 18 or	Should	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting named in the prior application,	16. Nonput	blication Request un	der 35 U.S.C. 122 (b)(2) PTO/SB/35 or its equiva	(B)(i).			
see 37 CFR 1.63(d)(2) and 1.33(b).	17. Other:	mic must attach form	F 10/35/33 of its equive	ileave.			
6. X Application Data Sheet. See 37 CFR 1.7	Tr						
18. If a CONTINUING APPLICATION, check app	propriate box, and sup	ply the requisite info	mation below and in	the first sentence of the	,		
specification following the title, or in an Application Continuation Divisional	Continuation-in-part		ication No		·		
	J Contandation in part	(Oil) Oi piloi app.					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS or	ly: The entire disclos	ure of the prior appli	Art Unit:	n oath or declaration is	supplied		
under Box 5b, is considered a part of the disclos reference. The incorporation can only be relied to	ure of the accompanyi	ng continuation or di	ivisional application.	and is hereby incorpora	ted by		
reference. The incorporation <u>can only</u> be relied t		ONDENCE ADDR		The second secon			
		OR		ondence address below			
X Customer Number:	04743	OR	Correspo	Jidence address below			
Name MARSHALL, GERSTEIN & BORUN LLP							
Roger A. Heppermann							
Address 233 S. Wacker Drive Sears Tower	, Suite 6300						
City Chicago	State	TIL	Zip Code	60606-6357			
Country US	Telephone	(312) 474-63		ax (312) 474-04	48		
							
Name (Print/Type) Saeid Mirsafia	n .	Registration	No. (Attorney/Agent)				
Signature	1 luf		Date	September 11,	2003		
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date shown below.							
Dated: September 11, 2003 Signature: 11/1/1/1/ (Richard Zimmermann)							

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EEE TOANGAMITTAL			Complete if Known				
FEE TRANSMITTAL			ation	Numb	er Not Yet Assigned		
for FY 2003		Filing Date			Concurrently Herewith		
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor Michael W. McCarty		
Enecuve 01/01/2003, Palein rees are subject to annual revision.	Examiner Name			ame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,126.00		Attorn	ey Doo	cket No	o. 06005/37297		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Credit Money	1	ODITI	20141				
X Check Card Order Other None	3. /	ADDITIO	JNAL	rees	•		
Deposit Account:		- F-MA	0	-			
Deposit Account 13-2855	Fee	e Entity Fee	Fee	Entity	_		
Number	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Deposit Account MARSHALL, GERSTEIN &		130	2051	65	Surcharge - late filing fee or oath		
Name BORUN LLP The Director is authorized to: (check all that apply)		50	2052	25	Surcharge - late provisional filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	120	sheet.		
Charge any additional fee(s) during the pendency of this	1			130	Non-English specification		
application	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension for reply within third month		
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 Design filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1401	320 320	2401 2402	160 160	Notice of Appeal Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable		
		1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)		
Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Independent	1503 1460	630 130	2503 1460	315 130	Plant issue fee		
Claims	1807	50	1807	50	Petitions to the Commissioner		
Multiple Dependent = = =	1806	180	1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	8021	40			Percerting each natest assignment per		
Code (\$) Code (\$) Fee Description			8021	40	property (times number of properties) Filing a submission after final rejection		
1202 16 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	fee (spec	cify)				
SUBTOTAL (2) (\$) 336.00	*Redi	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater, For Reissues, see above	<u> </u>						
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Saeid Mirsafian		ration No ey/Agent)	52,	,035	Telephone (312) 474-9563		
Signature					Date September 11, 2003		
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Dated: September 11, 2003

Signature: Sichlar

(Richard Zimmermann)

A titi bla (if lenguar).	Attorney Docket No.: 06005/37297
Application No. (if known):	Attorney bocket No.: 00000/3/20/

Certificate of Express Mailing Under 37 CFR 1.10

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on September 11, 2003

Date

Signature

Richard Zimmermann

Typed or printed name of person signing Certificate

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet